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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	205,997			
First Inventor	Mustafa N. AL-ALI			
Title	SEISMIC P-WAVE VELOCITY DERIVED			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

-irst inventor	Mustafa N. AL-ALI				
Title	SEISMIC P-WAVE VELOCITY DERIVED				
Express Mail Lahel No	ET 537 601 545 US				

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
2. Application (Subman Application Applica	Transmittal Form (e.g., PTO/SB/17) nit an original and a duplicate for fee processing) cant claims small entity status. 37 CFR 1.27. ification [Total Pages 26] red arrangement set forth below) criptive title of the invention is Reference to Related Applications ement Regarding Fed sponsored R & D erence to sequence listing, a table, computer program listing appendix (ground of the Invention Summary of the Invention Description of the Drawings (if filed) iiled Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies			
- Clair		ACCOMPANYING APPLICATION PARTS			
4. X Draw 5. Oath or De a. X Ne b. Co (fo i	ppy from a prior application (37 CFR 1.63(d)) or continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Dilication Data Sheet. See 37 CFR 1.76 INUING APPLICATION, check appropriate box, an ollowing the title, or in an Application Data Sheet un	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO 1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: and supply the requisite information below and in the first sentence of the nader 37 CFR 1.76:			
	Triodion	or prior application (or)			
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRES	SPONDENCE ADDRESS			
	ner Number:	OR X Correspondence address below			
Name	ABELMAN, FRAYNE & SCHWAB				
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	New York	10017 3012			
Country		Telephone 212-949-9022 Fax 212-949-9190			
Name (Print/T	ype) Thomas E. Spath	Registration No. (Attorney/Agent) 25,928			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE	TRANS	MITTAL
	for FY 2	004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	882.	00
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Complete if Known			
Application Number			
Filing Date	February 17, 2004		
First Named Inventor	Mustafa N. AL-ALI		
Examiner Name	N/A	-	
Art Unit	N/A		
Attorney Docket No.	205,997		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
X Check Credit card Money Other None		3. ADDITIONAL FEES						
X Deposit Account:		<u>Large</u>	Entity	Smal	Entity	!		
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	E D-14
Account Number	01-0035		1051	130	2051	,	Surcharge - late filing fee or oath	Fee Paid
Deposit	ADELMANI EDAVNIE	& SCHWAD	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	ABELMAN, FRAYNE	a SCHWAB	4050	400	4050		cover sheet	
	s authorized to: (check all that		1053 1812	130 2,520	1053 1812		Non-English specification For filing a request for <i>ex parte</i> reexamination	
1= 1	(1)	edit any overpayments	1804	920*			• •	
	y additional fee(s) or any underpa	· ·	1004	920	1804	920	Requesting publication of SIR prior to Examiner action	
	e(s) indicated below, except for t	he filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-io	lentified deposit account.		1251	110	2251	EE	Examiner action Extension for reply within first month	
	FEE CALCULATIO	N	1252	420	2251	210		
1. BASIC F Large Entity			1252	950	2252		Extension for reply within third month	
	Fee Fee Fee Description	Fee Paid	1254	1.480	2254		Extension for reply within fourth month	
Code (\$)	Code (\$)			2.010	2255		Extension for reply within fifth month	
1001 770	2001 385 Utility filing fee	770.00		_,		.,	• •	
1002 340	2002 170 Design filing fe	e	1401	330	2401		Notice of Appeal	
1003 530	2003 265 Plant filing fee		1402	330 290	2402 2403		Filing brief in support of an appeal	
1004 770 1005 160	2004 385 Reissue filing to 2005 80 Provisional filir		1403		1451		Request for oral hearing	
1005 160			1451	1,510	2452		Petition to institute a public use proceeding	
l '	SUBTOTAL (1)	(\$) 770.00					Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2453		Petition to revive - unintentional		
l	Extra Claims	Fee from below Fee Paid	1501 1502	1,330 480	2501 2502		Utility issue fee (or reissue) Design issue fee	
Total Claims	$24 - 20^{**} = 4 \times$	18 = 72	1503	640	2503		Plant issue fee	-
Independent 1 - 3** = 0 X = 0 Multiple Dependent = 0		1460	130	1460		Petitions to the Commissioner		
		1807	50	1807		Processing fee under 37 CFR 1.17(g)		
Large Entity			1806	180	1806	180	-	<u> </u>
Fee Fee Code (\$)	Fee Fee <u>Fee Descri</u> Code (\$)	<u>ption</u>	8021	40	8021	40	Recording each patent assignment per	40.00
1202 18	2202 9 Claims in exc	ess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection	40.00
1201 86	2201 43 Independent of	claims in excess of 3	1000	,	2000	000	(37 CFR 1.129(a))	
1203 290 1204 86	1	ndent claim, if not paid dependent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 00	over origina		1801	. 770	2801	385	Request for Continued Examination (RCE)	
1205 18		ims in excess of 20 iginal patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 72.00		Other	fee (sp	ecify) _				
**or numbe	r previously paid, if greater; For i		*Red	uced by	Basic	Filing F	SUBTOTAL (3) (\$)	40.00

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Themas E. Spath 25,928 Telephone 212-949-9022 (Attorney/Agent) February 17. 2004 Signature

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